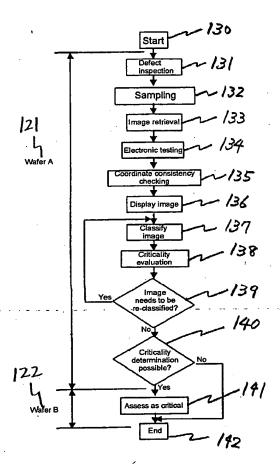


Fig. 4



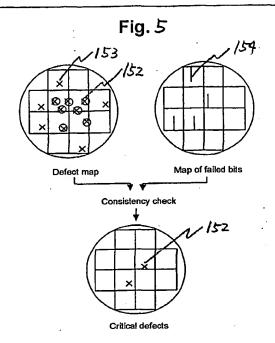


Fig. 6

~16	50 N/6	1 162	N 163	16	4 N
	Chip coordinates	Defect coordinates	Sampling flag	Image name	Test result
1	(2.0)	$(\Delta X1, \Delta Y1)$	0		G
2	(0.1)	$(\Lambda X2 \Lambda Y2)$	0		G
3	(1.1)	$(\Delta X3, \Delta Y3)$	1	image3	N
4	(2.1)	$(\Delta X4, \Delta Y4)$	1	image4	N
5	(0.2)	$(\Delta X5, \Delta Y5)$	0		G
6	(1.2)	$(\Delta X6, \Delta Y6)$	1	image6	G_
7	(1.2)	$(\Delta X7, \Delta Y7)$	1	image7	G
8	(1,2)	(ΔX8, ΔY8)	1	image8	G
9	(2,2)	$(\Delta X9, \Delta Y9)$	11	image9	N
10	(2,2)	(ΔX10, ΔY10)	1	image10	N
11	(3,2)	(ΔX11, ΔY11)	0		- G
12	(1,3)	$(\Delta X12, \Delta Y12)$	0		N

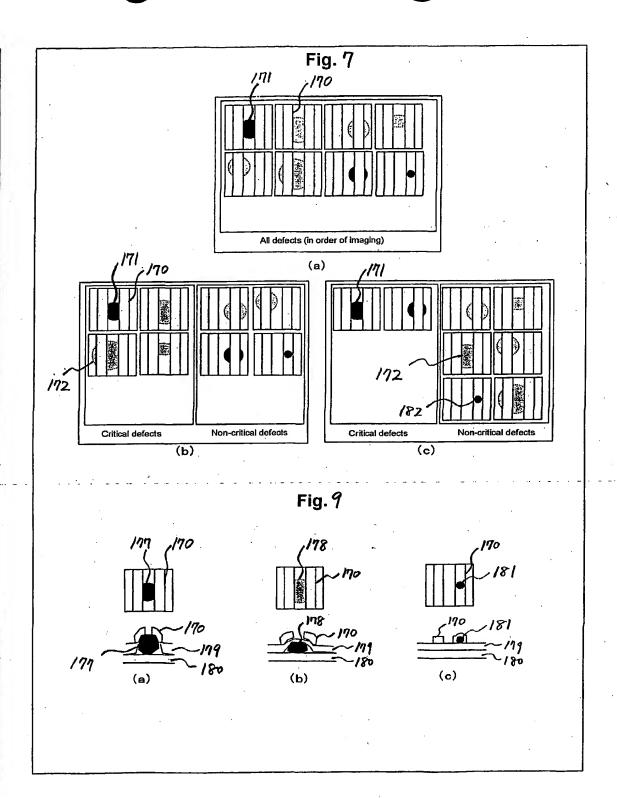
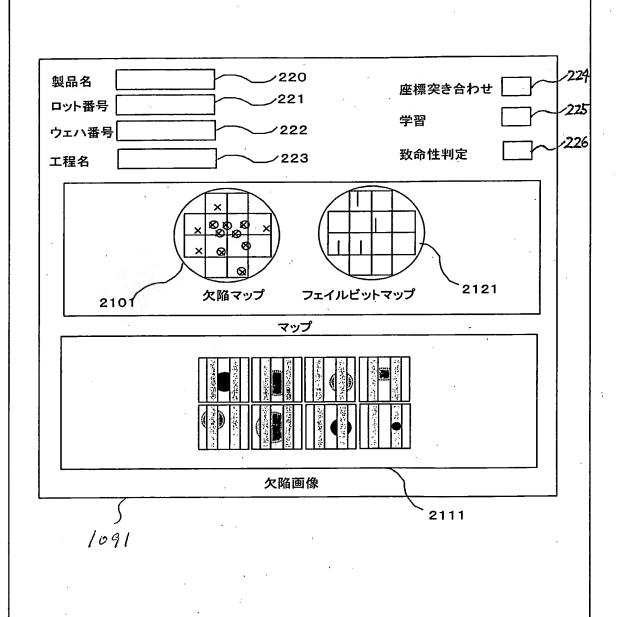


Fig. 8



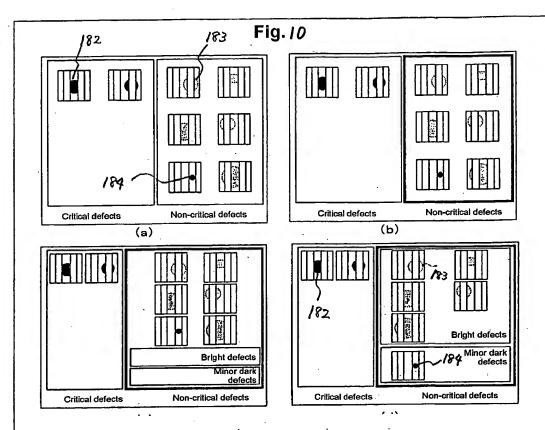
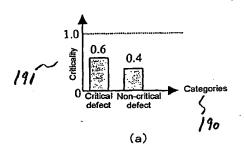


Fig. [/]

160	161	162	163	169	165	5/7
Defect number	. Chip coordinates	Defect coordinates	Sampling flag	Image name	Test result	Image classification
1	(2.0)	$(\Delta X1, \Delta Y1)$	0		G	G
2	(0.1)	$(\Delta X2, \Delta Y2)$	0		G	G
3	(1,1)	(ΔX3, ΔY3)	1	image3	N	N
4	(2.1)	$(\Delta X4, \Delta Y4)$	1	image4	N	N
5	(0,2)	$(\Delta X5, \Delta Y5)$	0		G	G
6	(1.2)	$(\Delta X6, \Delta Y6)$	1	image6	G	G
7	(1,2)	$(\Delta X7, \Delta Y7)$	1	image7	G	G
8	(1,2)	$(\Delta X8, \Delta Y8)$	1	image8	G	G
9	(2,2)	$(\Delta X9, \Delta Y9)$	(0)	image9	N	N
10	(2,2)	(Δ X10, Δ Y10)	1	image10	N	N
11	(3,2)	$(\Delta X11, \Delta Y11)$	0		G	G
12	(1,3)	$(\Delta X12, \Delta Y12)$	0		N	N





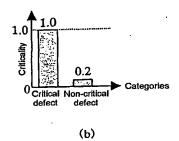


Fig. 13

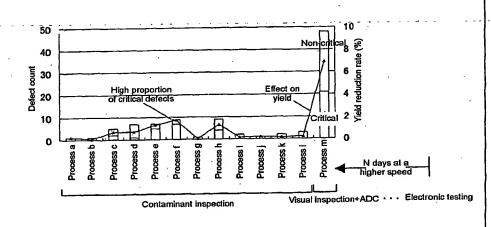


Fig. 14

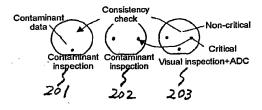


Fig. 15

